IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re patent application of: Before the Examiner ted States Pos-Cesare Gianturco Ralph Lewis Serial No. 244,669 Group Art Unit 336 Filed September 14, 1988 June 5, 1990 ENDOVASCULAR STENT AND DELIVERY SYSTEM AMENDMENT AFTER SECOND ACTION Hon. Commissioner of Patents and Trademarks Washington, D. C. 20231 Sir: In response to the Office Action dated March 6, 1990, please consider the following. Additionally, please provide any extensions of time which may be necessary and charge any fees which may be due to Deposit Account No. 23-3030, but not to include any payment of issue fees. IN THE CLAIMS: Please cancel claim 32. Please amend claims 28, 29, 31, 33 and 34 as follows:

28. (amended) A method for inserting a stent which comprises:

 ρ (a) engaging a stent, having a longitudinal length, around a balloon catheter;

 ρ (b) locating the catheter and stent within a passageway; and

(c) inelastically expanding the stent, while maintaining the longitudinal length of the stent, by inflating the balloon catheter within the stent to inelastically deform the stent until the stent engages the passageway.